IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-9 (Canceled)

10. (New) An optical lens system comprising:

a first lens group, a second lens group, and a stop, at least one of said first lens group and said second lens group comprising an optical element, the optical element comprising:

a chamber having an entrance window, an exit window and an optical axis extending longitudinally through the chamber;

the chamber comprising a first fluid and a second fluid in contact over a meniscus extending transverse the optical axis, the fluids being substantially immiscible;

wherein the entrance window comprises a surface which is in

contact with the first fluid, said surface having a curvature; and

wherein the curvature of the surface has a same sign as a

curvature of the meniscus when no voltage is applied.

- 11.(New) The optical lens system of claim 10, wherein a curvature of a surface of the exit window have the same sign of the curvature as the meniscus when no voltage is applied.
- 12.(New) The optical lens system of claim 10, wherein the chamber further comprises electrodes for applying a voltage for varying a shape of the meniscus in dependence of the applied voltage.
- 13.(New) The optical lens system of claim 10, wherein at least one of the entrance window and the exit window is made of a material having an Abbe-number substantially different from the Abbe-number of the contacting fluid.
 - 14.(New) The optical lens system of claim 10, wherein the

first lens group is located at a side of an object space to be imaged, said first lens group comprising said chamber, and wherein the second lens group is located at a side of an image space, and the stop is located between the first lens group and second lens group.

- 15.(New) The optical lens system of claim 14, wherein the stop is attached to the first lens group at the side of the image space.
- 16.(New) The optical lens system of claim 14, wherein the stop is integrated into the first lens group.
- 17.(New) An optical device comprising the optical lens system of claim 10.
- 18.(New) A mobile telephone comprising the optical lens system of claim 10.

- 19.(New) An optical lens system comprising:
- a first lens having a chamber having an entrance window and an exit window;

the chamber comprising a first fluid and a second fluid in contact over a meniscus, the fluids being substantially immiscible;

wherein a contact surface of the entrance window is in contact with the first fluid, said contact surface having a curvature with a same sign as a curvature of the meniscus when no voltage is applied.

20.(New) The optical lens system of claim 19, wherein a contact surface of the exit window that contacts with the second fluid has the curvature with the same sign as the curvature of the meniscus when no voltage is applied.